DT07 Rec'd PCT/PTO 1 8 JAN 2005

PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0203 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 05-106								
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
INTERNA	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	2003/002388 INVENTION	July 29, 2003	August 1, 2002							
TITLE OF INVENTION METHOD AND DEVICE FOR IN-LINE MEASUREMENT OF CHARACTERISTICS OF THE SURFACE COATING OF A METALLURGY PRODUCT										
APPLICANT(S) FOR DO/EO/US Pierre-Jean Krauth										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. 🗸	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 31).									
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. V	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; howe	ever, the time limit for making such amendm	ents has NOT expired.							
	d. have not been made and v	vill not be made.	*							
8. 🔲	An English language translation of th	e amendments to the claims under PCT Arti	icle 19 (35 U.S.C. 371(c)(3)).							
9.	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)). (informal)								
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary Ex	xamination Report under PCT							
Items 11 to 20 below concern document(s) or information included:										
11. 🗹	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12. 🔲	An assignment document for recording	g. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.									
14. 🔲	An Application Data Sheet under 37 C	CFR 1.76.								
15.	A substitute specification.									
16. 🗌	A power of attorney and/or change of	address letter.								
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English languag	ge translation of the international application	under 35 U.S.C. 154(d)(4).							
20 1	Other items or information: Form PCT/	/IPEA/409								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER					
PCT/FR2003/002388						05-106			
21. The following	ng feet ate sybmitted.	Applicant use	Office use only						
a) Basic national fee\$300.00				\$300.00	\$ 300.00				
☑ b) Examination fee						\$ 200.00			
c) Search f	ee	\$ 500.00							
	TOTAL OF ABOVE CA	\$ 1,000.00							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra sheets	Number of each additional 50 or fraction R thereof (round up to a whole number)		RATE					
Form - 100 =	/50 =	:			× \$250.00	\$ 0.00			
	30.00 for furnishing the orlate (37 CFR 1.492(e)).	\$							
CLAIMS	NUMBER FI	.ED	NUMBER EXTRA		RATE	\$			
Total claims	10	- 20 =	-	х	\$50.00	\$ 0.00			
Independent clai	ms 3	- 3 =	-	х	\$200.00	\$ 0.00			
MULTIPLE DEPI	ENDENT CLAIM(S) (if ap	plicable)		+	\$360.00	\$			
			TOTAL OF ABOVE	CALC	ULATIONS =	\$ 1,000.00			
Applicant c by ½.	laims small entity status.	e reduced	\$						
				;	SUBTOTAL =	\$ 1,000.00			
	f \$130.00 for furnishing t late (37 CFR 1.492(f)).	he English	translation later than 30 month	s fron	n the earliest +	\$			
		\$ 1,000.00							
_	the enclosed assignments cover sheet (37 CFR 3.	•	1.21(h)). The assignment mus	t be a	ccompanied +	\$			
TOTAL FEES ENCLOSED =						\$ 1,000.00			
Amount to be refunded:							\$		
			\$						
a. A check in the amount of \$ 1,000.00 to cover the above fees is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-0184 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PFQ-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Barry L. Kelma		11 MINO							
	LaPOINTE, P.C. reet. Suite 1201								
900 Chapel Street, Suite 1201 New Haven, CT 06510 Barry L. Kelma						chter			
NAME Tel.: 203-777-6628									
Fax: 203-865-0297									
Email: docket@bachlap.com						ON NUMBER	_		

FORM PTO-1390 (REV. 12-2004)

Page 2 of 2

I, Nicole Motzer, hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313" on January 18, 2005.

EXPRESS MAIL NO .: EV604958893US